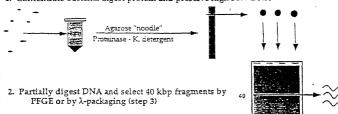
1/7

Figure 1

Environmental Library Construction in pFOS1

1. Concentrate bacteria, digest protein and preserve high MW DNA



Ligate to fosmid arms, package and transfect to E. coli.
 Array library in microtiter plates.



Tier III

Tier IV

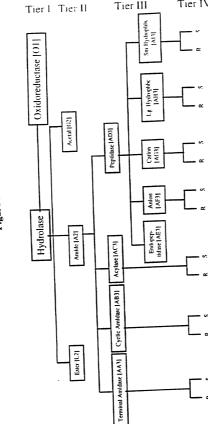
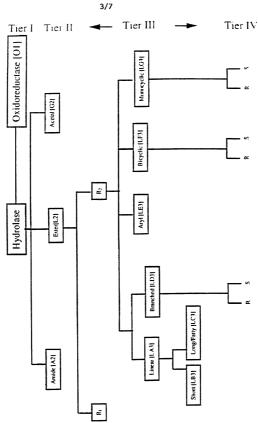


Figure 2



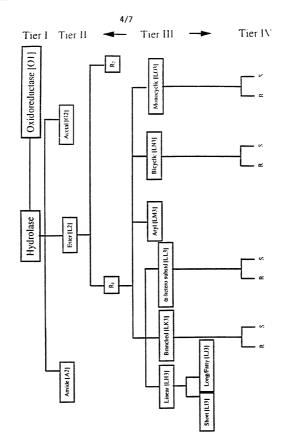
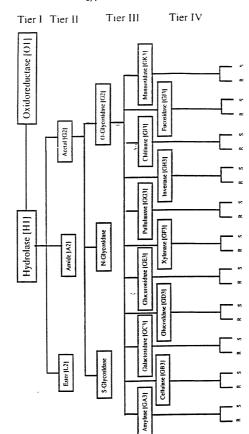


Figure 4

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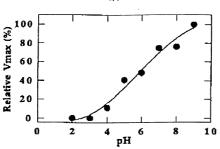


Figure 6

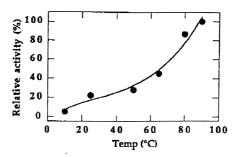


Figure 7

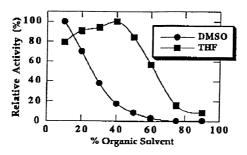


Figure 8